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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/634,213	08/05/2003	David Haffner	GLAUKO.011CP1	6863
20995	20995 7590 01/19/2006		EXAMINER	
	MARTENS OLSON &	DAWSON,	DAWSON, GLENN K	
2040 MAIN STREET FOURTEENTH FLOOR			ART UNIT	PAPER NUMBER
IRVINE, CA	A 92614	3731		

DATE MAILED: 01/19/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
Office Astis a Comment	10/634,213	HAFFNER ET AL.					
Office Action Summary	Examiner	Art Unit					
	Glenn K. Dawson	3731					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
2a) This action is FINAL . 2b) ⊠ This	☐ This action is FINAL . 2b) ☐ This action is non-final.						
·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
closed in accordance with the practice under	Expano Quayio, 1000 0.5. 11, 10						
Disposition of Claims							
 4) Claim(s) 1-51 is/are pending in the application. 4a) Of the above claim(s) 1-4,13,14,33,34 and 40-51 is/are withdrawn from consideration. 5) Claim(s) 27 and 28 is/are allowed. 6) Claim(s) 5-9,15-19,21,23-26,29-32,35 and 36 is/are rejected. 7) Claim(s) 10-12,20,22 and 37-39 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 							
Application Papers							
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 10-27-03, 3-08-04.	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:						

Election/Restrictions

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Claims 1-4,13,14,33,34 and 40-51 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 11-04-2005.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 5-9 are rejected under 35 U.S.C. 102(e) as being anticipated by Mercereau, et al.-6450937.

Mercereau discloses an instrument having a body 18 having a cutting end 20, and an inner actuator 16 used to push implants 50,52 out of the body.

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Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

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Claims 15-19,21,23-26,29-32,35,36 and 39 are rejected under 35 U.S.C. 103(a) as being unpatentable over Smedley, et al.-2003/0088260.

Smedley discloses a method of implanting implants to treat glaucoma including inserting an instrument into an eye, and delivering an implant through a wall of Schlemm's canal. Also disclosed is the combining of a method of treating glaucoma and removal of a cataract. However, using the device to implant another implant at another location in Schlemm's canal without withdrawing the instrument from the eye is not disclosed. As using a single instrument was known to have been used to hold and introduce a plurality of implants, as shown by Mercereau, and because it has been held that providing a plurality of known elements (duplication of known parts) is obvious, to have used Smedley's device to insert a plurality of implants into a plurality of spaced locations of Schlemm's canal would have been obvious in order to take advantage of the plurality of collector channels (see para.111) which would facilitate the passage of aqueous out of the eye which would prevent unwanted increase in internal ocular pressure.

Claims 15-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hill-6533768.

Hill discloses the method of implanting implants into the eye and introducing the implants into Schlemm's canal in order to treat glaucoma. However, using the device to implant another implant at another location in Schlemm's canal without withdrawing the instrument from the eye is not disclosed. As using a single instrument was known to have been used to hold and introduce a plurality of implants, as shown by Mercereau,

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and because it has been held that providing a plurality of known elements (duplication of known parts) is obvious, to have used Hill's device to insert a plurality of implants into a plurality of spaced locations of Schlemm's canal would have been obvious in order to take advantage of the plurality of collector channels (see para.111) which would facilitate the passage of aqueous out of the eye which would prevent unwanted increase in internal ocular pressure.

Allowable Subject Matter

Claims 10-12,20,22 and 37-39 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 27 and 28 are allowed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Glenn K. Dawson whose telephone number is 571-272-4694. The examiner can normally be reached on M-Th 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan T. Nguyen can be reached on 571-272-4963. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Glenn K Dawson Primary Examiner Art Unit 3731

Gkd 01-15-2006